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42-9071

S C I E N T I F I C I N T E L L I G E N C E C O M M I T T E E

7 DEC 1962

MEMORANDUM FOR: Executive Secretary, United States Intelligence Board  
SUBJECT: Information Regarding USIB Research Studies  
REFERENCE: USIB-D-27.1/22, 20 November 1962

As directed in your referenced memorandum, the following studies are being conducted by the Scientific Intelligence Committee under the auspices or direction of the United States Intelligence Board.

1. Studies of Communications Vulnerability, Parts II and III\*

a. USIB authorized the study at its 30 June 1959 meeting (Item 7). USIB-D-30.3/1, 19 June 1959 (TS# 172402) gives the background for the USIB action.

[Redacted]

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c. The original direction (USIB-D-30.3/1) did not stipulate the approving authority but did recommend that the respective studies be exchanged.

[Redacted]

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\* A five part study including:

- Part I - Compilation of a list of vital targets in the Atlantic area.
- Part II - Assessment of the threat of Soviet Interdiction.
- Part III - Assessment of the way in which the Soviet Union would be likely to utilize its capabilities against the Allied Trans-Atlantic targets in I above.
- Part IV - The likely effects of III above on these targets.
- Part V - Recommendations of countermeasures.

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2. An updating of the SIC Study, The Course and Development of Soviet Electromagnetic Radiation Systems to 1972 noted by USIB 15 November 1962.

- a. On 15 November 1962, USIB directed the SIC to update this study in two years. The updating effort will be initiated in the Spring of 1964.
- b. The Electronics Subcommittee of the SIC will prepare the study.
- c. The SIC will approve the study and forward it to USIB for noting.
- d. COMINT and SIGINT collectors will be the primary users of the study.
- e. The study will be completed in the fall, 1964.

3. A Series of Biological and Chemical Warfare Capabilities Studies on Varied Countries. Currently the following production schedule exists for the revision of existing and completion of new studies.

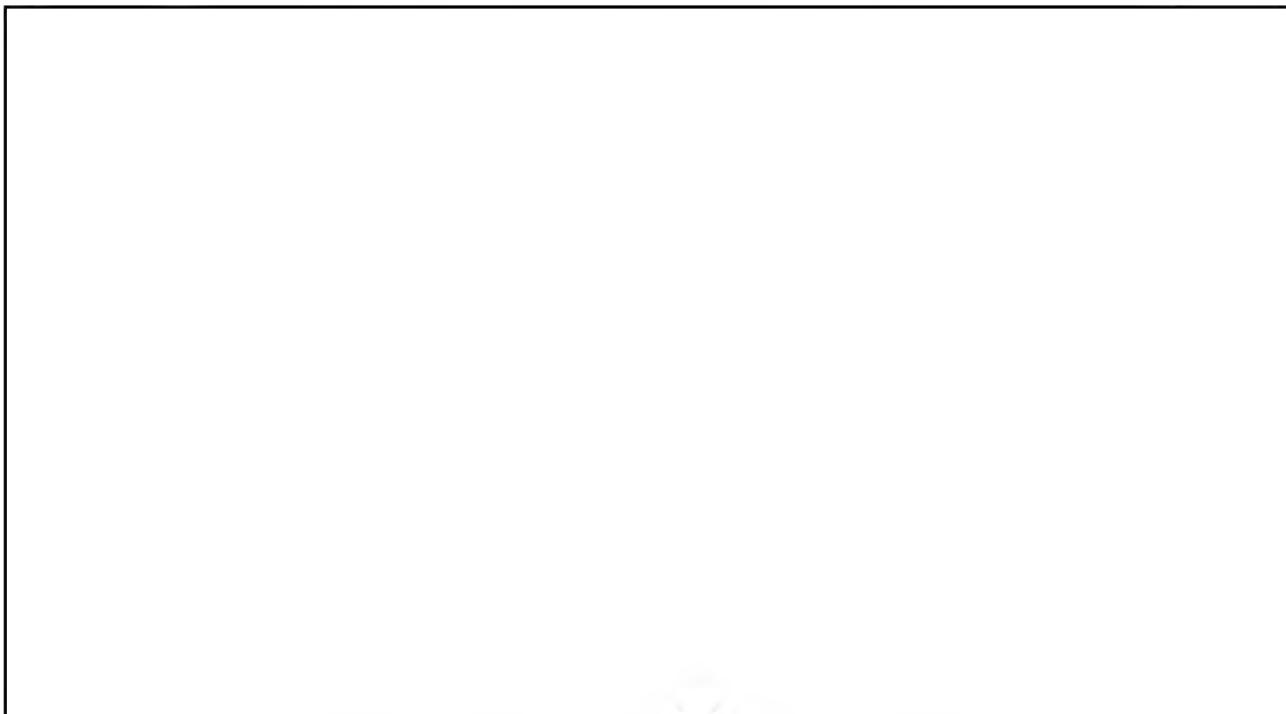
SIC-S-1-60, "The Chemical Warfare Capabilities of the USSR, 1960 Through 1965." Revision and updating through 1968, due to SIC in February 1963.

SIC-S-4-60, "The Biological Warfare Capabilities of the USSR, 1960 Through 1965." Revision and updating through 1968, due to SIC in February 1963.

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a. This series of ad hoc capability studies in the disciplines of biological warfare and chemical warfare was authorized by the Scientific Estimates Committee (now the SIC) in 1958 based upon a written proposal by the Department of State (dated 29 July 1958).

b. The studies are to be comprehensive intelligence evaluations of the biological and chemical warfare offensive and defensive capabilities of the various nations selected for consideration projected on a five (5) year basis.

c. The Central Intelligence Agency accepted the responsibility for drafting the studies on the USSR and the Chemical Corps Intelligence Agency, Army agreed to prepare the drafts on the Sino-Soviet-Bloc areas, [redacted]

[redacted] The Scientific Intelligence Committee agreed to publish these studies.

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d. The studies, designed within the community as inter-departmental scientific intelligence studies, are utilized by all members of the USIB

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Chairman